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INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(51) International Patent Classification 6:	A1	(11) International Publication Number: WO 99/35150
COTF 9/09		(43) International Publication Date: 15 July 1999 (15.07.99)
(21) International Application Number: PCT/US99/00419		CY, DB, DK, ES, FL, FR, GB, GR, IE, IT, LU, MC, NI.
(22) International Filing Date: 8 January 1999 (œ.01.9	PT, SED.
(30) Priority Data: 60/071,070 9 January 1998 (09.01.98) 60/111,531 9 December 1998 (09.12.98)		Published S With international search report. With amended claims.
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(54) Title: SYNTHESIS OF COMBRETASTATIN A-4 PRODRUGS AND TRANS-ISOMERS THEREOF		
(57) Abstract		
Combretastatia A-4 has been previously selected for pre-clinical development as antineoplastic agents. However, it is essentially insoluble in water. New water soluble derivatives of combretastatin A-4 and its qualified analogs have been discovered and synthesized		

Combretastatin A-4 has been previously selected for pre-clinical development as antineoplastic agents. However, it is essentially insoluble in water. New water soluble derivatives of combretastatin A-4 and in qualified analogs have been discovered and synthesized through a multistage process using other derivatives of combretastatin A-4 as intermediates. These water soluble derivatives are herein denominated as "Combretastatin A-4 Prodrugs".